

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH
COMMISSIONER

12/21/2011

Spencer Lord
Assistant District Attorney, Suffolk County

Dear ADA Lord,

Enclosed is the information you requested in regards to Commonwealth vs. [REDACTED]
Included are copies of the following:

1. Curriculum Vitae for Annie Dookhan and Lisa Glazer.
2. Drug Analysis Laboratory Receipt.
3. Control Cards with analytical results for samples # [REDACTED]
4. Analysis sheets with custodial chemist's hand notations and test results.
5. GC/Mass Spectral analytical data for samples # [REDACTED]

Annie Dookhan was the custodial chemist and performed the preliminary testing and net weight for this sample. Lisa Glazer was analyzed the GC/MS data for this sample.

If you have any questions about these materials, please call me at the number below.

Sincerely,

A handwritten signature in black ink, appearing to read "Annie Dookhan".

Annie Dookhan
Chemist
Drug Analysis Lab
Jamaica Plain, MA. 02130
(617) 983-6622

Curriculum Vitae

Annie Khan (Dookhan)

Education:

University of Massachusetts, Boston, Ma, Master of Science in Chemistry.
University of Massachusetts, Boston, Ma, Bachelor of Science in Biochemistry.

Experience:

2003 – present

Chemist I, II, Massachusetts Department of Public Health, Drug Analysis Laboratory

- *Responsible for the identification of illicit drugs to determine violations of harmful and narcotic drug laws.
- *Writing, revising and reviewing Standard Operating Procedures (SOPs) and Protocols.
- *Responsible for the Quality Control of all analytical instruments, reagents and controls/standards.
- *Oversee the Quality Control/Quality Assurance program for the Drug Lab.
- *Maintenance and repairs of all analytical instruments.
- *Trained in the use of complex analytical instrumentation, microscopes and balances for the purpose of drug analysis.
- *Qualified as an expert witness in Massachusetts Courts and U.S. District Court.
- *Completed six-week training course conducted by senior staff within the Department of Public Health, Drug Analysis Laboratory.
- *Appointed Assistant Analyst by Assistant Commissioner of Public Health, 2004.
- *Notary Public.

2001 – 2003

QC Analyst I, II, UMMS-Massachusetts Biologic Laboratory, QC Material Control

- *Completed proficiency training conducted by a member of the staff within the MLB Quality Control and Quality Assurance Department for the Food and Drug Administration.
- *Method Development for creating new techniques and enhancing vaccines for the QC Dept. and FDA.
- *Writing, revising and reviewing Standard Operating Procedures (SOPs).
- *Trained and supervised new chemists and interns for the department.
- *Routine QC testing of products for the FDA.
- *Trained in the use of complex analytical instrumentation, and balances for the purpose of QC analysis for product and validation projects.
- *Calibration, preventive maintenance, QC and QA of analytical instrumentation.
- *Complete testing of chemicals for Vendor Validation Project for the FDA.
- *Compendial testing and interpretation of the USP, ACS, FCC, AOAC, Merck Index, PDR, etc.

Additional Training:

Dept. of Justice – Forensics Professionals. (numerous trainings)
GLP/GMP training with Massachusetts Biologic Laboratory.
QC/QA training according to FDA Codes and Regulations.
GC and GC/MS trainings with Agilent Technologies and Restek.
HPLC and LC/MS/MS trainings with Waters Cooperation.
FTIR training with Spectros.
TOC training with MBL and Sievers.

Association:

American Chemical Society (ACS)
Northeastern Association of Forensics Science (NEAFS)

Curriculum Vitae

Lisa A. Glazer

Education

Bachelor of Science Degree, CHEMISTRY January 2006

UNIVERSITY OF NEW HAVEN

Coursework included: Organic Chemistry, Inorganic Chemistry, Quantitative Analysis, Instrumental Analysis, Physical Chemistry, Physics, Calculus

Bachelor of Science Degree, FORENSIC SCIENCE January 2006

UNIVERSITY OF NEW HAVEN

Coursework included: Organic Chemistry, Quantitative Analysis, Instrumental Analysis, Physical Chemistry, Physics, Calculus, Biology, Criminal Justice and Forensic Science courses

Employment

Chemist I, II State Laboratory Institute (May 2007-Present)

Massachusetts Department of Public Health

Drug Analysis Laboratory

- Responsible for the identification of substance to determine violation of the Massachusetts drug laws
- Operate analytical instrumentation for the purpose of performing forensic drug analysis
- Successfully completed an eight week training course in the analysis of drugs conducted by senior staff of the Department of Public Health, Drug Analysis Laboratory
- Appointed an assistant analyst for the Department of Public Health, Drug Analysis Laboratory in 2007.

Laboratory Technician I (August 2006 – May 2007)

University of Connecticut Chemistry Department - Storrs, CT

- Prepared unknowns, chemical reagents and supplies for undergraduate chemistry courses
- Set-up experiment demonstrations
- Properly disposed of hazardous waste from the experiments
- Made sure labs were being conducted safely
- Kept track of student laboratory paperwork, inventoried glassware and chemicals and helped clean glassware

Intern (September 2005 – November 2005)

CONNECTICUT STATE POLICE FORENSIC LABORATORY - Meriden, CT

- Worked on a Pyrolysis Gas Chromatography project
- Observed in the GSR testing, Forensic Biology, DNA, Questioned Documents, Black and White Photo, Latent Prints, Firearms, Trace Evidence and Color Photo Units

Trainings

Multijurisdictional Counterdrug Task Force Training (May 20, 2008)

Current Drug Trends – Methuen, MA

Multijurisdictional Counterdrug Task Force Training (May 6, 2009 - May 7, 2009)

Courtroom Testimony – Methuen, MA

DEA Forensic Chemist Seminar (June 21, 2010 - June 25, 2010)

Sterling, VA



DRUG RECEIPT

CC #
BOOK # 67
PAGE # 173
DESTRUCTION #

District/Unit DCW D-4 Name & Rank of Arresting Officer P.O. PAUL T. QUINN ID# 11449

To be completed by ECU personnel only

Name and Rank of Submitting Officer John J. Jones ID# 1370

Received by _____ Date _____

ECU Control #

Mr. [REDACTED] Date Analyzed: 5/26/11
City: Boston, MA, U.S. Police
Officer: F.O. Diana Lopez

Date: [REDACTED]
Amount: [REDACTED] Grams (g)
Wt. Cont.: [REDACTED] Grams (g)

Date Rec'd: 05/11/2011 Date Analyzed: 1

Crude Wt.: 0.070 Net Wt.: 0.17
Tests: 6 AGO

Finding: cocaine @ findings: cocaine

•ZAG

Mr. [REDACTED] Date Analyzed: 5/26/11
City: Boston, MA, U.S. Police
Officer: F.O. Diana Lopez

Date: [REDACTED]
Amount: [REDACTED] Grams (g)
Wt. Cont.: [REDACTED] Grams (g)

Date Rec'd: 05/11/2011 Date Analyzed: 3

Crude Wt.: 10.470 Net Wt.: 5.74
Tests: 18 AGO

Finding: cocaine @ findings:
⑯

•6AG
cocaine

DRUG POWDER ANALYSIS FORM

SAMPLE # [REDACTED] AGENCY BOSTON ANALYST AJG

No. of samples tested: _____ Evidence Wt. _____

PHYSICAL DESCRIPTION: Gross Wt (S): 1.0688

Off white chunky substance Gross Wt (1): 0.2099

in spcs Pkg. Wt: _____

Net Wt: 0.1793

PRELIMINARY TESTS

Spot Tests

Cobalt
Thiocyanate (-) +

Marquis -

Froehde's -

Mecke's -

Microcrystalline Tests

Gold
Chloride +

TLTA (-) +

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS cocaine

DATE 5-24-11

GC/MS CONFIRMATORY TEST

RESULTS cocaine

MS
OPERATOR LAG

DATE 5-26-11

DRUG POWDER ANALYSIS FORM

SAMPLE # [REDACTED] AGENCY Boston ANALYST AJ

No. of samples tested: _____ Evidence Wt: _____

PHYSICAL DESCRIPTION: Gross Wt (3d): 7.5570

off white chunky substance
17 30PSS

Gross Wt (3): 0.6592

Pkg. Wt: _____

Net Wt: _____

PRELIMINARY TESTS

Spot Tests

- Cobalt
3 Thiocyanate (-) +
3 Marquis -
3 Froehde's -
3 Mecke's _____

Microcrystalline Tests

- Gold
Chloride - +
3 TLTA (-) +

OTHER TESTS

- _____

PRELIMINARY TEST RESULTS

RESULTS cocaine

DATE 5-24-11

GC/MS CONFIRMATORY TEST

RESULTS cocaine

MS OPERATOR LAG

DATE 5-26-11

Sample #

samples tested: 3

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	0.2191	0.0288	0.1903	26			
2	0.2000	0.0314	0.1686	27			
3	0.2430	0.0270	0.2160	28			
4				29			
5				30			
6				31			
7				32			
8				33			
9				34			
10				35			
11				36			
12				37			
13				38			
14				39			
15				40			
16				41			
17				42			
18				43			
19				44			
20				45			
21				46			
22				47			
23				48			
24				49			
25				50			

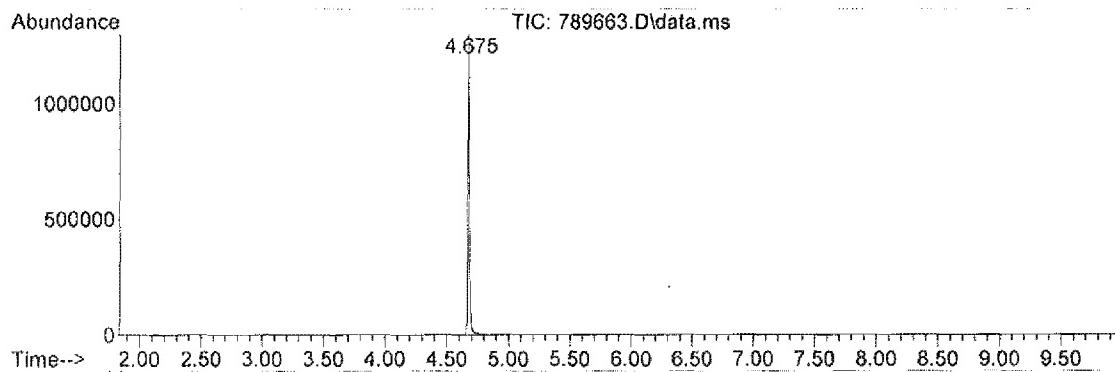
Calculations:

$$\text{Est Net wt} = 0.5749 / 3 = 0.1916(30) \\ = 5.7480$$

Area Percent / Library Search Report

Information from Data File:

File Name : J:\05_25_11\789663.D
Operator : ASD
Date Acquired : 25 May 2011 23:04
Sample Name : COCAINE STD
Submitted by : ASD
Vial Number : 38
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.675	1173575	100.00	100.00

4.675
12/20/11

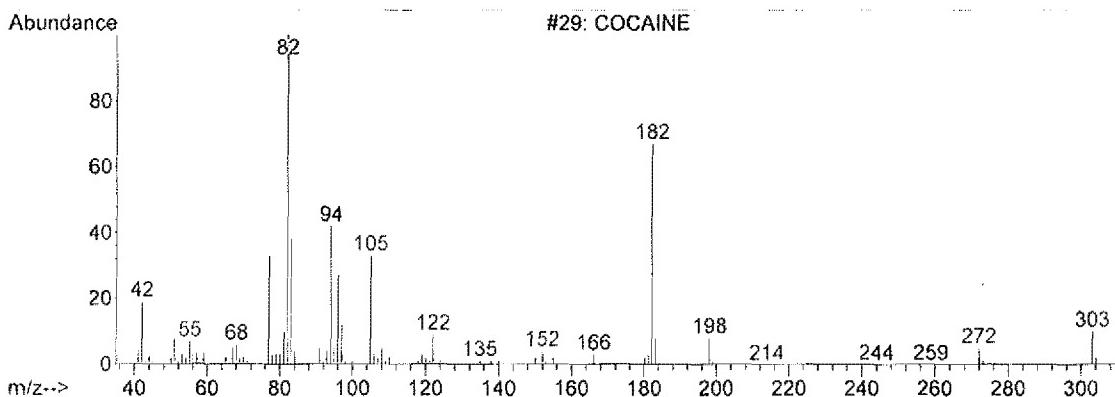
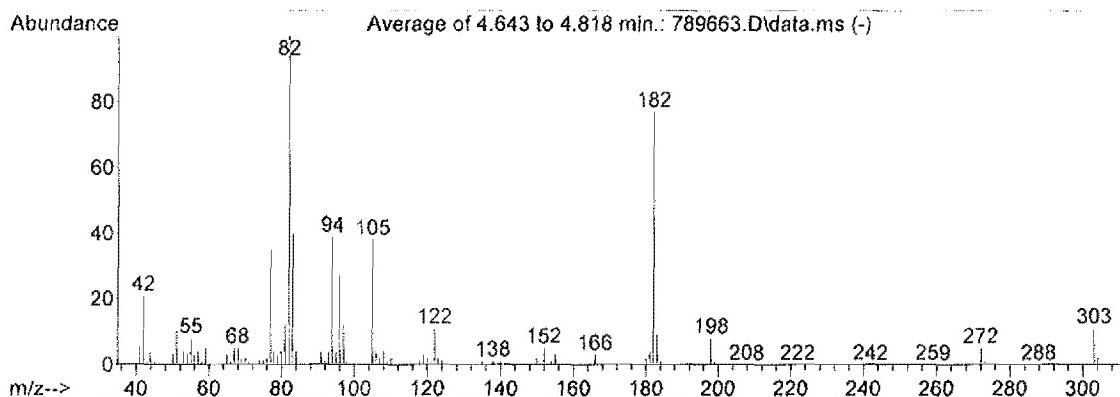
Area Percent / Library Search Report

Information from Data File:

File Name : J:\05_25_11\789663.D
Operator : ASD
Date Acquired : 25 May 2011 23:04
Sample Name : COCAINE STD
Submitted by : ASD
Vial Number : 38
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.68	C:\Database\SLI.L COCAINE	000050-36-2	99

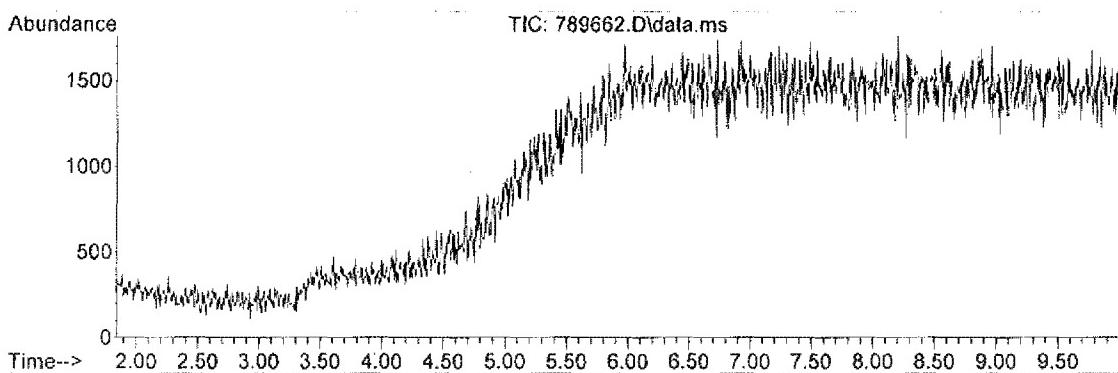


12/20/11

Area Percent / Library Search Report

Information from Data File:

File Name : J:\05_25_11\789662.D
Operator : ASD
Date Acquired : 25 May 2011 22:51
Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
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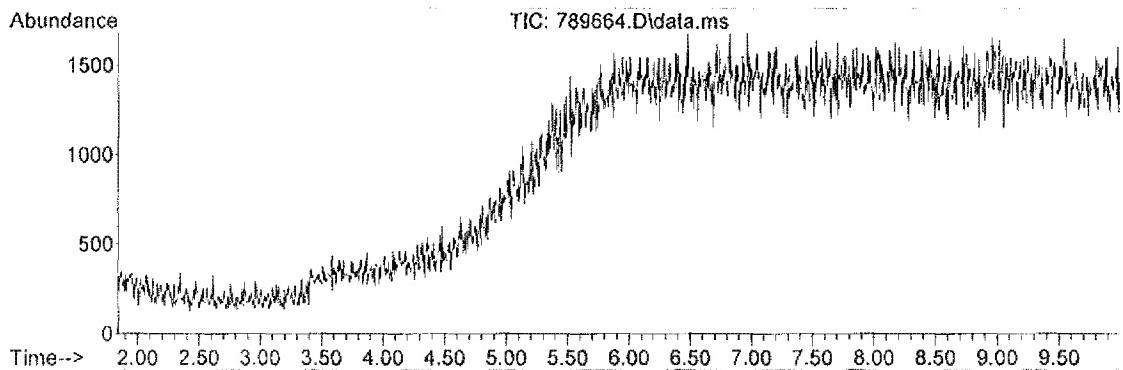
NO INTEGRATED PEAKS

DRG
12/20/11

Area Percent / Library Search Report

Information from Data File:

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Operator : ASD
Date Acquired : 25 May 2011 23:16
Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
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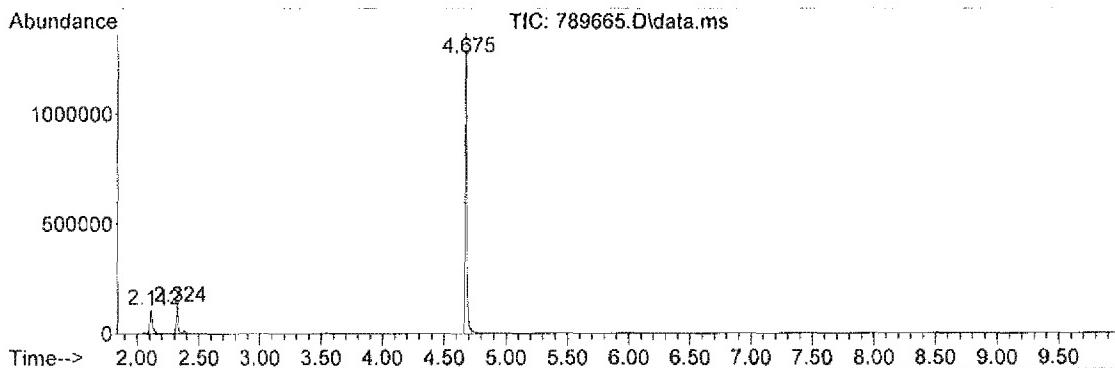
NO INTEGRATED PEAKS

DRG
12/20/11

Area Percent / Library Search Report

Information from Data File:

File Name : J:\05_25_11\789665.D
Operator : ASD
Date Acquired : 25 May 2011 23:29
Sample Name : XXXXXXXXXX
Submitted by : ASD
Vial Number : 65
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.112	157369	10.11	12.41
2.324	130635	8.40	10.30
4.675	1267951	81.49	100.00

MS
12/20/11

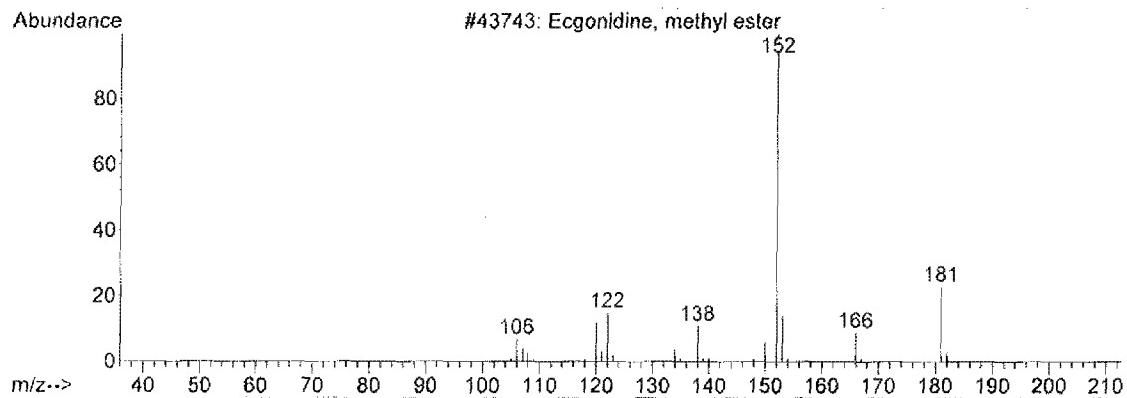
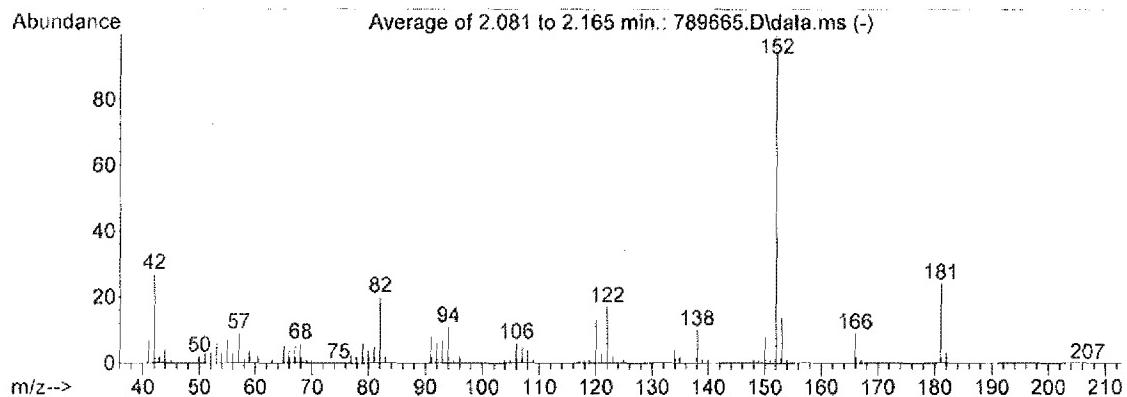
Area Percent / Library Search Report

Information from Data File:

File Name : J:\05_25_11\789665.D
Operator : ASD
Date Acquired : 25 May 2011 23:29
Sample Name : XXXXXXXXXX
Submitted by : ASD
Vial Number : 65
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.11	C:\Database\NIST05a.L		
		Ecgonidine, methyl ester	127379-24-2	98
		2-Carbomethoxy-8-methyl-8-azabicycl	043021-26-7	97
		Benzeneethanamine, 3,4-dimethoxy-	000120-20-7	43



789665.D
12/20/2011

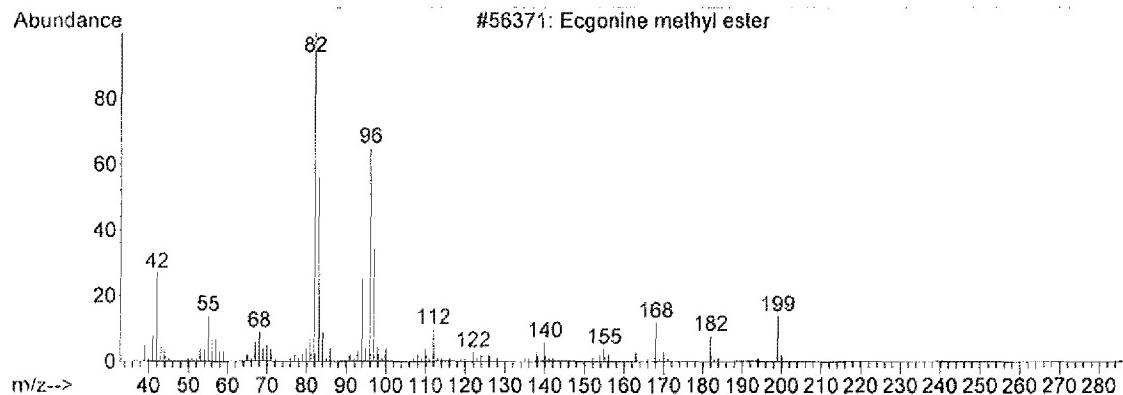
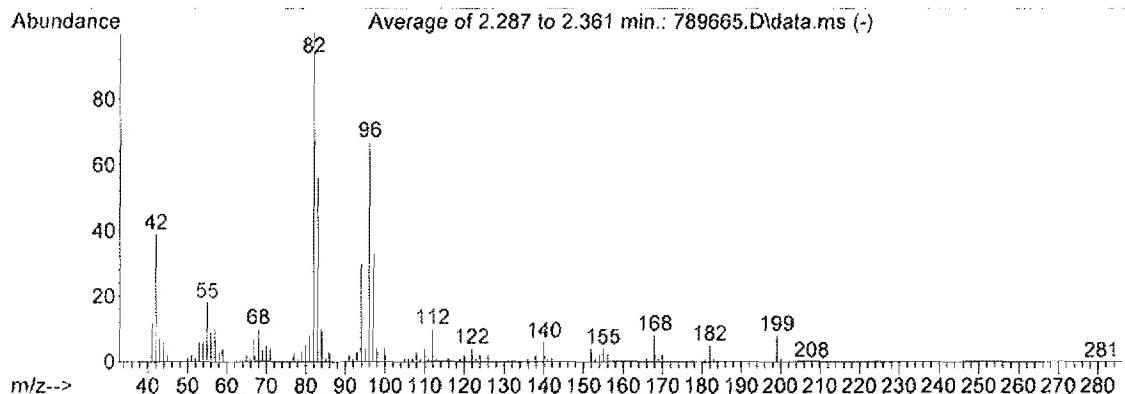
Area Percent / Library Search Report

Information from Data File:

File Name : J:\05_25_11\789665.D
Operator : ASD
Date Acquired : 25 May 2011 23:29
Sample Name : XXXXXXXXXX
Submitted by : ASD
Vial Number : 65
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	2.32	C:\Database\NIST05a.L		
		Ecgonine methyl ester	106293-60-1	97
		Ecgonine methyl ester	106293-60-1	96
		Pseudoecgonine methyl ester	099189-88-5	96



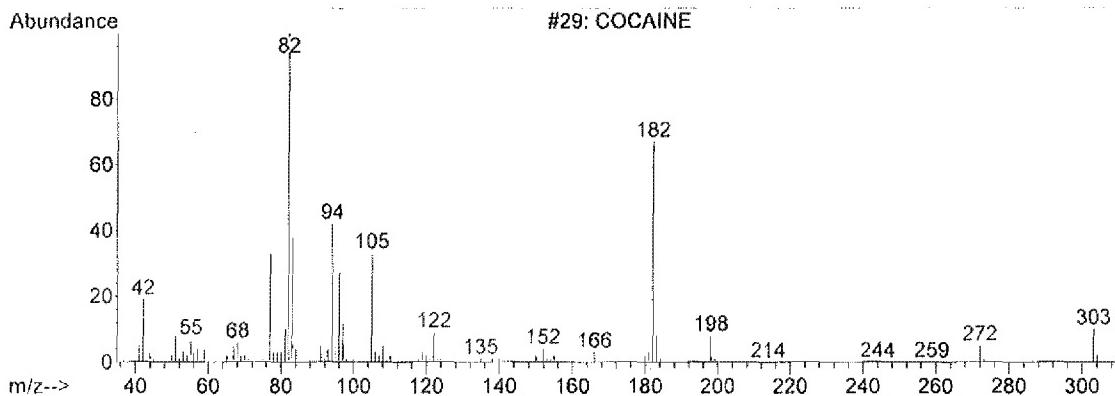
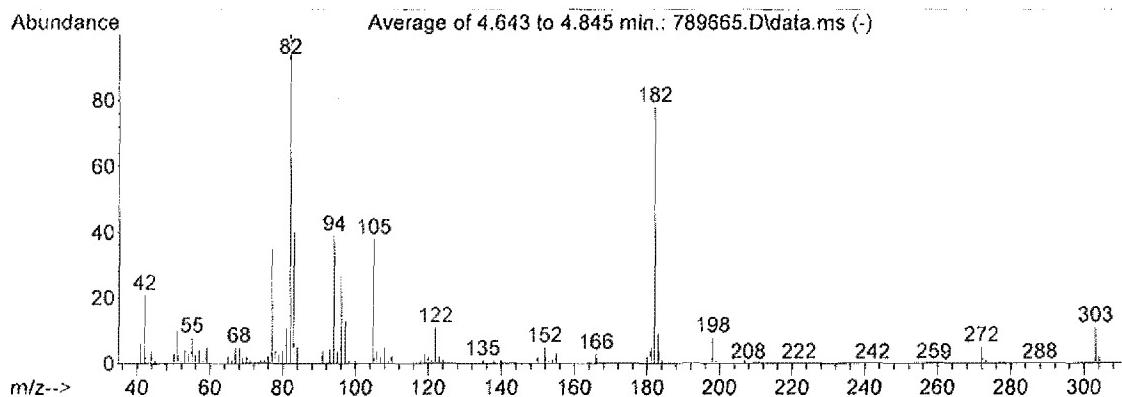
Area Percent / Library Search Report

Information from Data File:

File Name : J:\05_25_11\789665.D
Operator : ASD
Date Acquired : 25 May 2011 23:29
Sample Name : XXXXXXXXXX
Submitted by : ASD
Vial Number : 65
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
3	4.68	C:\Database\SLI.L COCAINE	000050-36-2	99

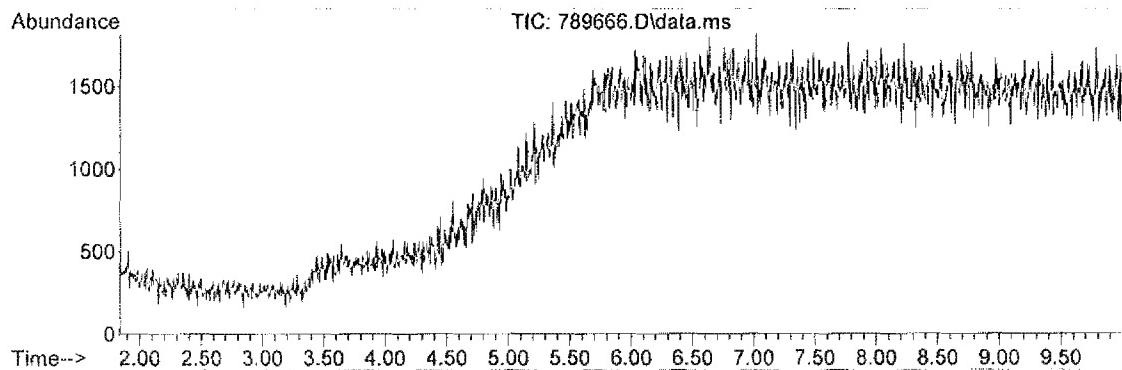


BLW
12/20/11

Area Percent / Library Search Report

Information from Data File:

File Name : J:\05_25_11\789666.D
Operator : ASD
Date Acquired : 25 May 2011 23:41
Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
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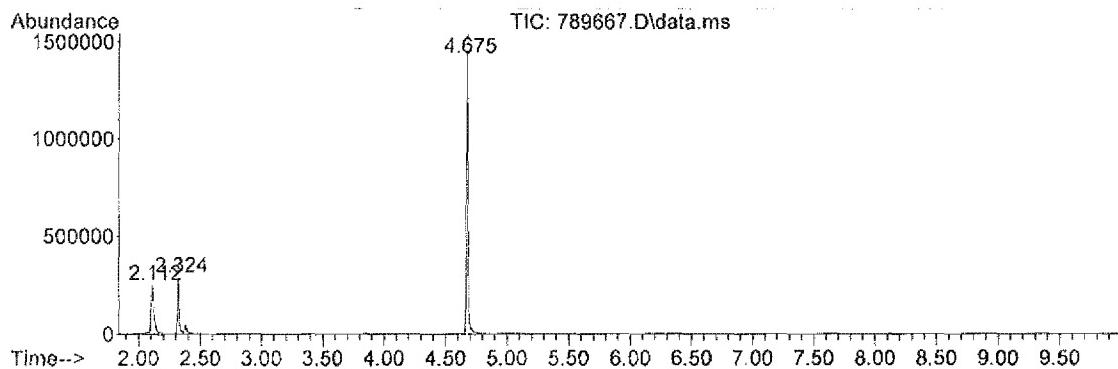
NO INTEGRATED PEAKS

LL
12/20/11

Area Percent / Library Search Report

Information from Data File:

File Name : J:\05_25_11\789667.D
Operator : ASD
Date Acquired : 25 May 2011 23:54
Sample Name : XXXXXXXXXX
Submitted by : ASD
Vial Number : 67
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.112	375328	18.04	26.62
2.324	295182	14.19	20.94
4.675	1409866	67.77	100.00

[Signature]
12/20/11

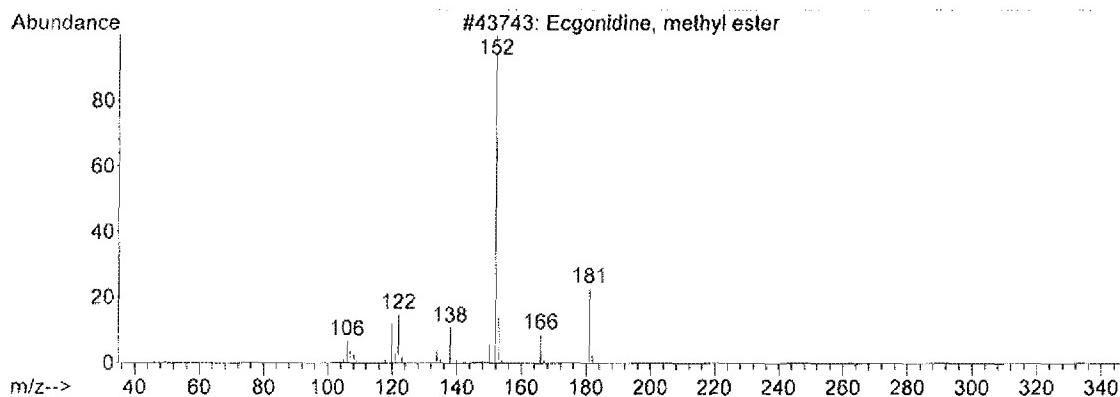
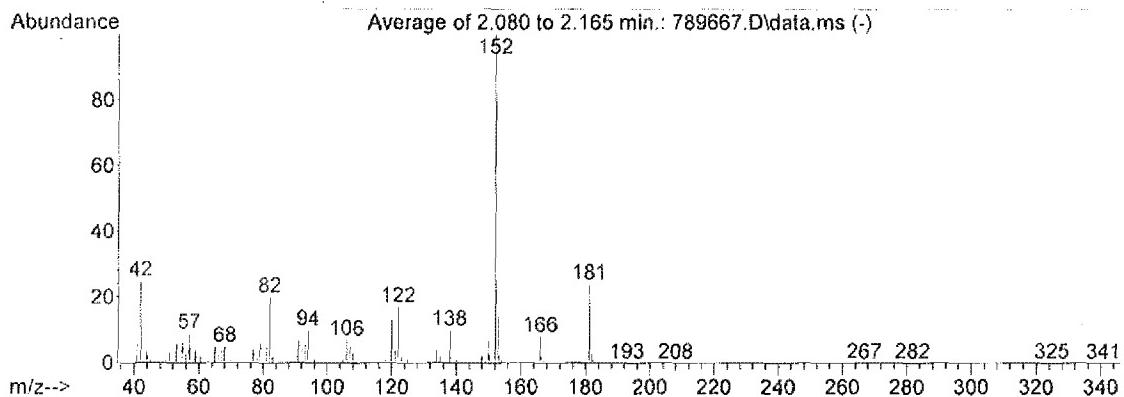
Area Percent / Library Search Report

Information from Data File:

File Name : J:\05_25_11\789667.D
Operator : ASD
Date Acquired : 25 May 2011 23:54
Sample Name : XXXXXXXXXX
Submitted by : ASD
Vial Number : 67
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.11	C:\Database\NIST05a.L		
		Ecgonidine, methyl ester	127379-24-2	98
		2-Carbomethoxy-8-methyl-8-azabicycl	043021-26-7	96
		3,5-Dimethoxyphenethylamine	003213-28-3	43



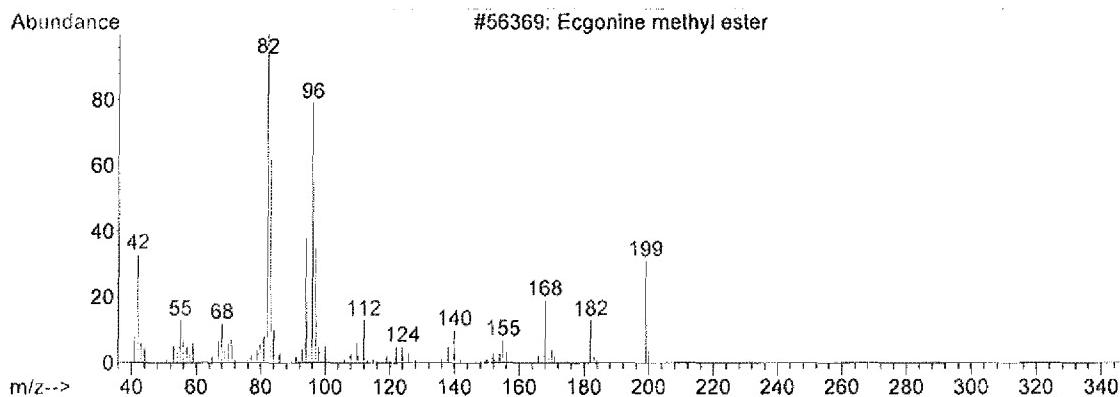
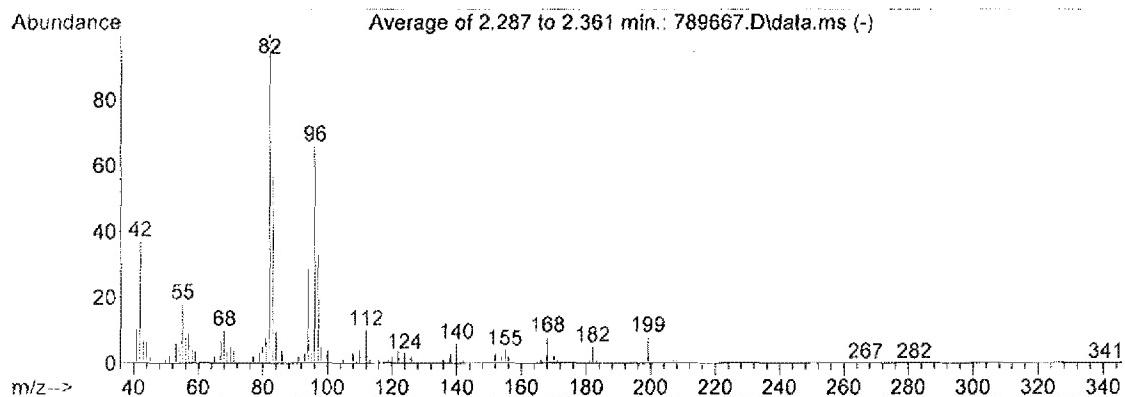
Area Percent / Library Search Report

Information from Data File:

File Name : J:\05_25_11\789667.D
 Operator : ASD
 Date Acquired : 25 May 2011 23:54
 Sample Name : XXXXXXXXXX
 Submitted by : ASD
 Vial Number : 67
 AcquisitionMeth: DRUGS.M
 Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
 C:\Database\NIST05a.L Minimum Quality: 80
 C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	2.32	C:\Database\NIST05a.L		
		Ecgonine methyl ester	106293-60-1	97
		Ecgonine methyl ester	106293-60-1	97
		Ecgonine methyl ester	106293-60-1	96



12/20/11

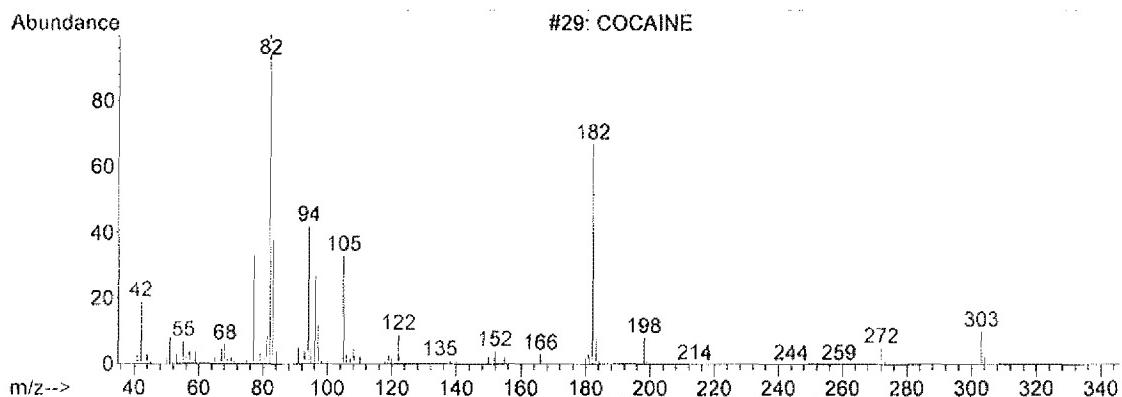
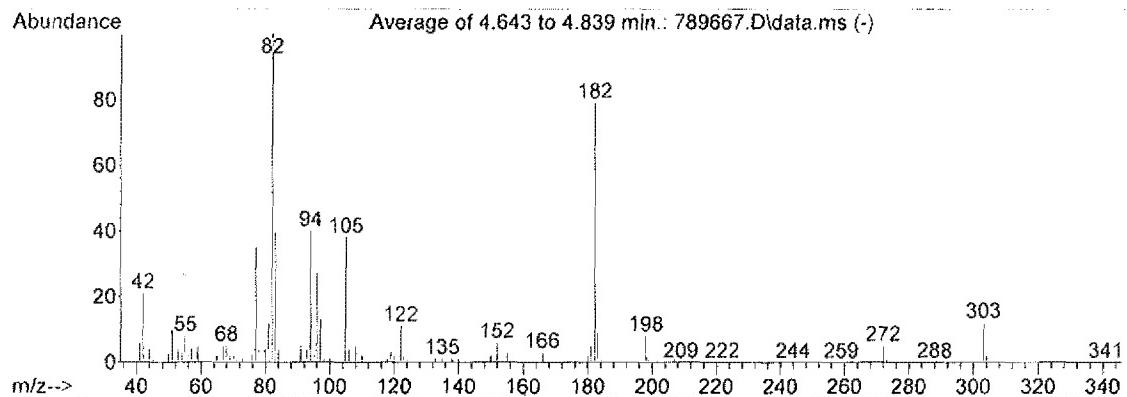
Area Percent / Library Search Report

Information from Data File:

File Name : J:\05_25_11\789667.D
Operator : ASD
Date Acquired : 25 May 2011 23:54
Sample Name : XXXXXXXXXX
Submitted by : ASD
Vial Number : 67
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

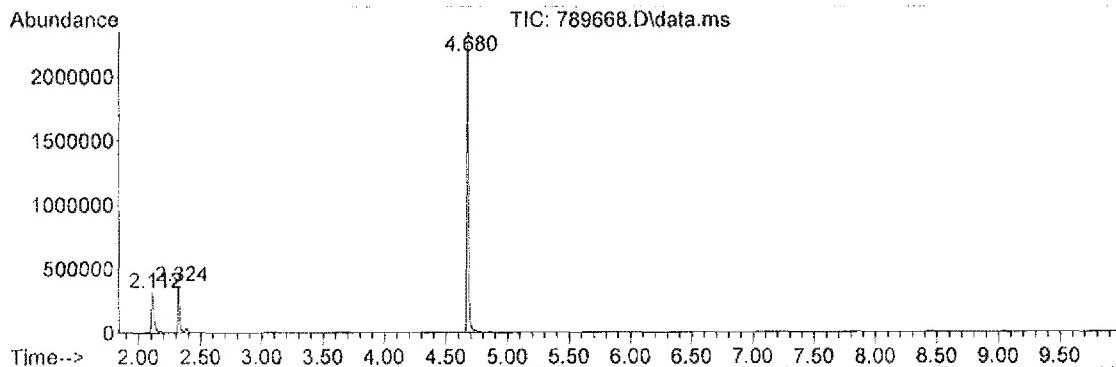
PK#	RT	Library/ID	CAS#	Qual
3	4.68	C:\Database\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : J:\05_25_11\789668.D
Operator : ASD
Date Acquired : 26 May 2011 00:06
Sample Name : XXXXXXXXXX
Submitted by : ASD
Vial Number : 68
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.112	439175	13.39	17.84
2.324	379525	11.57	15.42
4.680	2461216	75.04	100.00

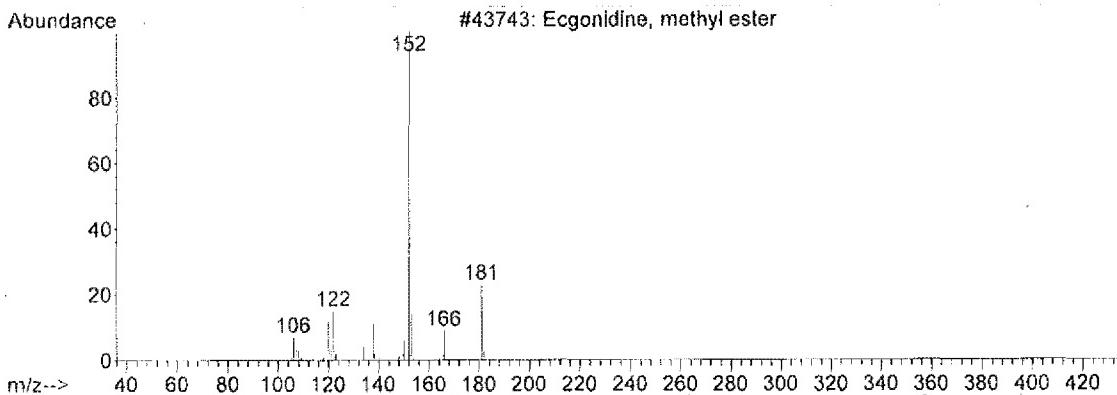
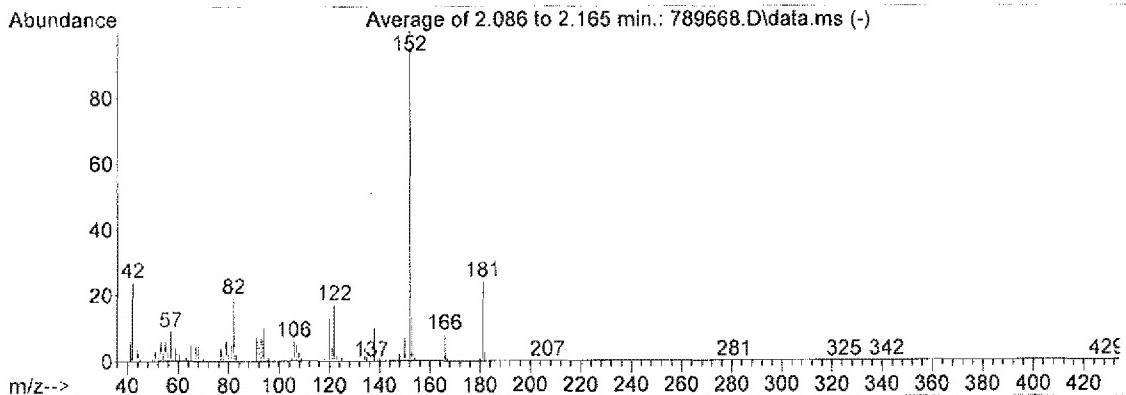
Area Percent / Library Search Report

Information from Data File:

File Name : J:\05_25_11\789668.D
Operator : ASD
Date Acquired : 26 May 2011 00:06
Sample Name : XXXXXXXXXX
Submitted by : ASD
Vial Number : 68
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.11	C:\Database\NIST05a.L		
		Ecgognidine, methyl ester	127379-24-2	98
		2-Carbomethoxy-8-methyl-8-azabicycl	043021-26-7	96
		Benzenamine, N-methyl-4-nitro-	000100-15-2	43



12/20/2011

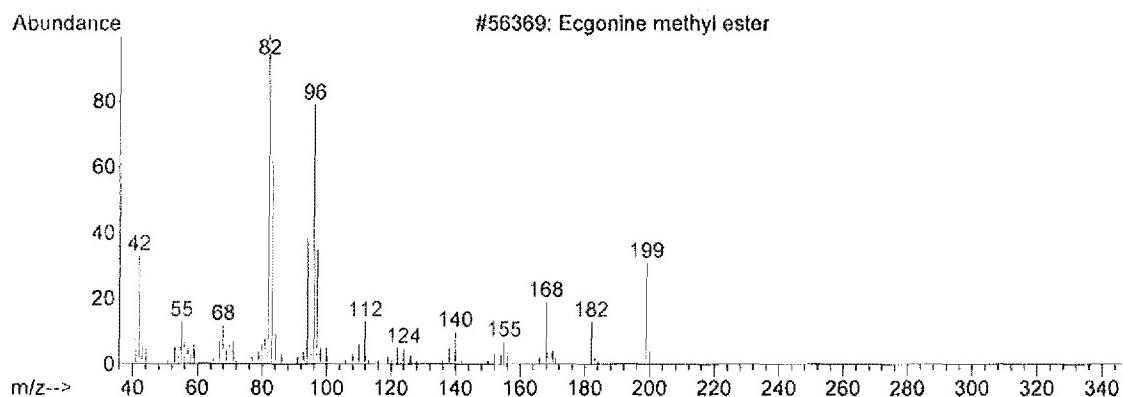
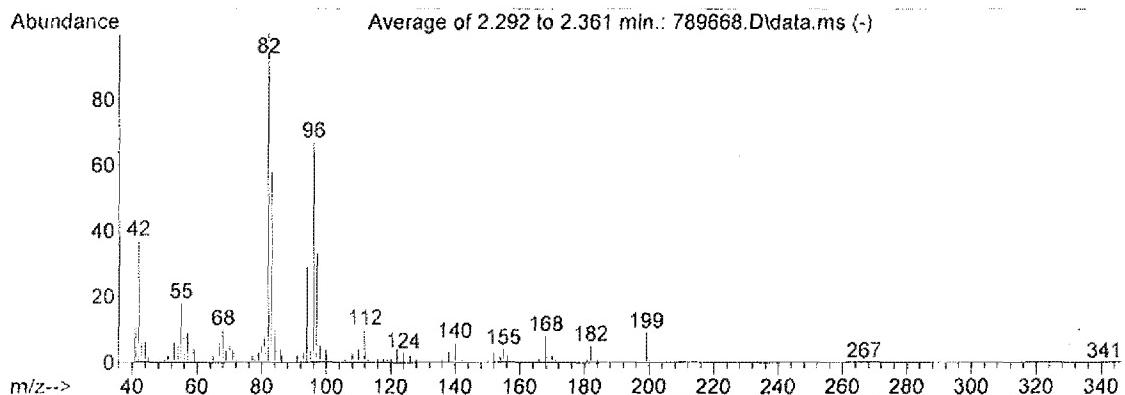
Area Percent / Library Search Report

Information from Data File:

File Name : J:\05_25_11\789668.D
Operator : ASD
Date Acquired : 26 May 2011 00:06
Sample Name : XXXXXXXXXX
Submitted by : ASD
Vial Number : 68
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	2.32	C:\Database\NIST05a.L		
		Ecgonine methyl ester	106293-60-1	98
		Ecgonine methyl ester	106293-60-1	97
		Ecgonine methyl ester	106293-60-1	97



12/20/11
Folk_OIG_PRR_029060

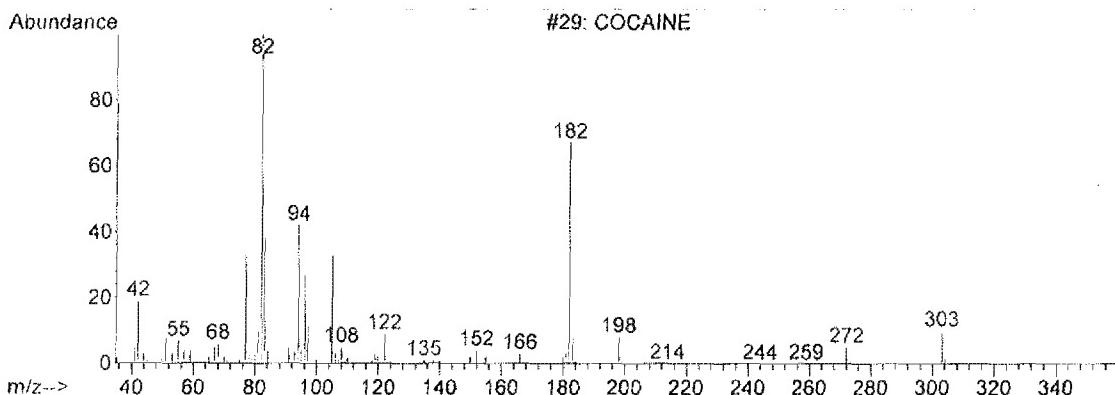
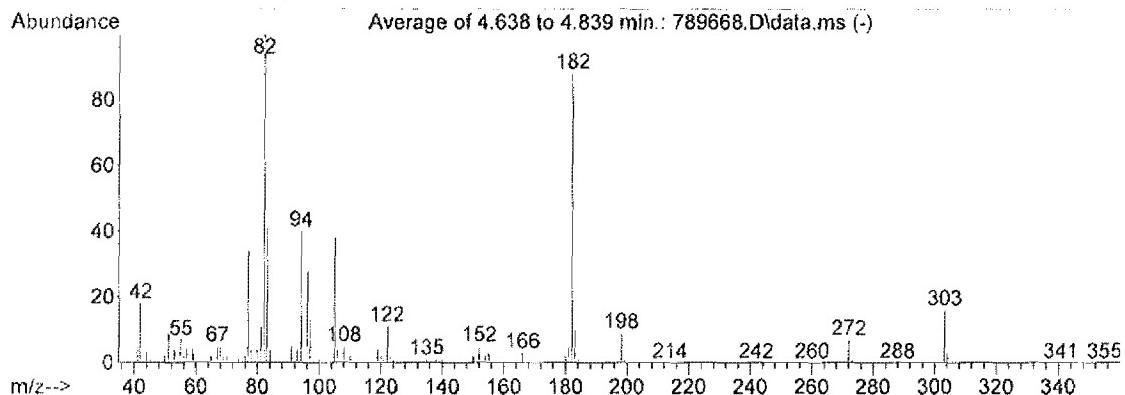
Area Percent / Library Search Report

Information from Data File:

File Name : J:\05_25_11\789668.D
 Operator : ASD
 Date Acquired : 26 May 2011 00:06
 Sample Name : XXXXXXXXXX
 Submitted by : ASD
 Vial Number : 68
 AcquisitionMeth: DRUGS.M
 Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
 C:\Database\NIST05a.L Minimum Quality: 80
 C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
3	4.68	C:\Database\SLI.L COCAINE	000050-36-2	99

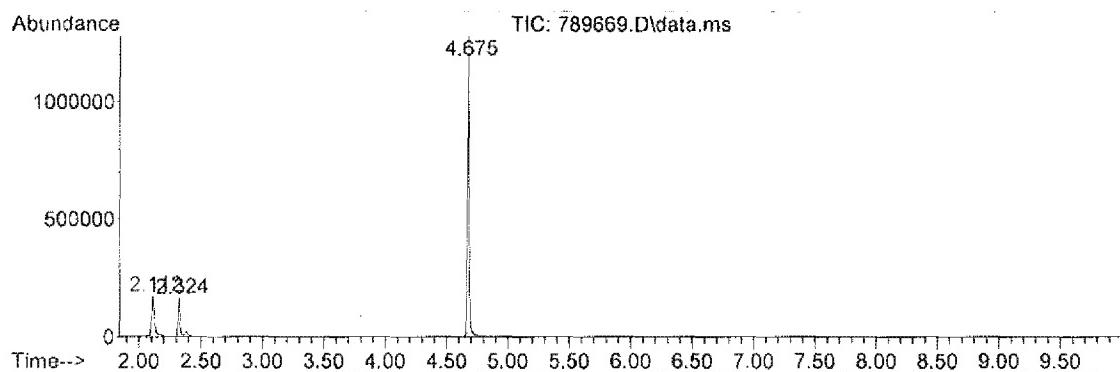


[Handwritten Signature]

Area Percent / Library Search Report

Information from Data File:

File Name : J:\05_25_11\789669.D
Operator : ASD
Date Acquired : 26 May 2011 00:19
Sample Name : XXXXXXXXXX
Submitted by : ASD
Vial Number : 69
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.112	258064	15.70	21.46
2.324	182723	11.12	15.19
4.675	1202747	73.18	100.00

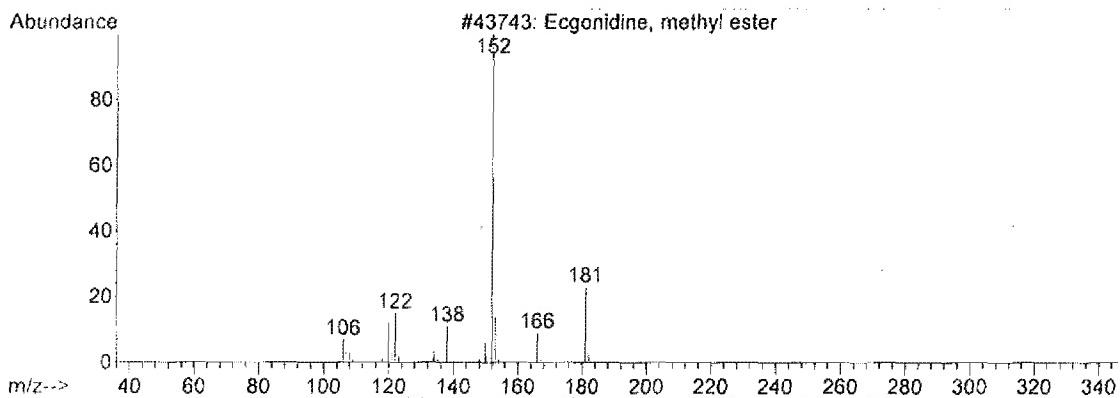
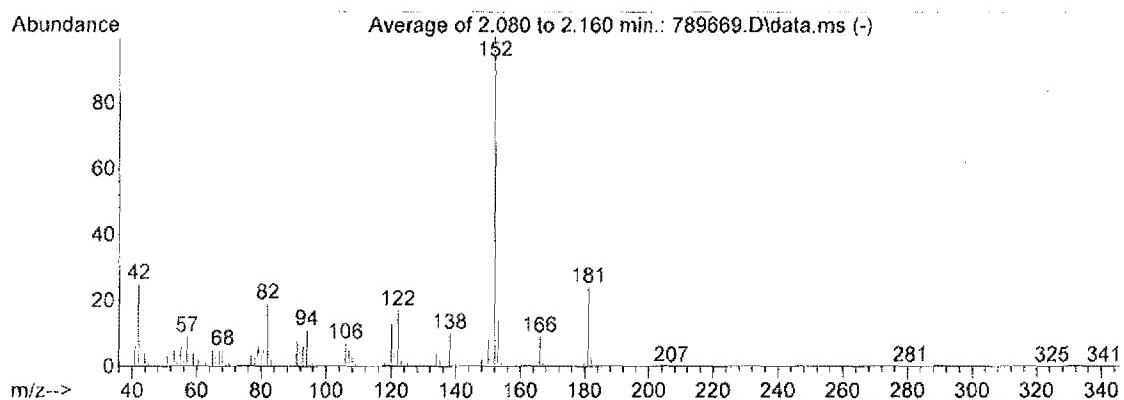
Area Percent / Library Search Report

Information from Data File:

File Name : J:\05_25_11\789669.D
Operator : ASD
Date Acquired : 26 May 2011 00:19
Sample Name : XXXXXXXXXX
Submitted by : ASD
Vial Number : 69
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.11	C:\Database\NIST05a.L		
		Econidine, methyl ester	127379-24-2	98
		2-Carbomethoxy-8-methyl-8-azabicycl	043021-26-7	96
		2,6-Dimethoxytoluene	005673-07-4	38



12/20/11

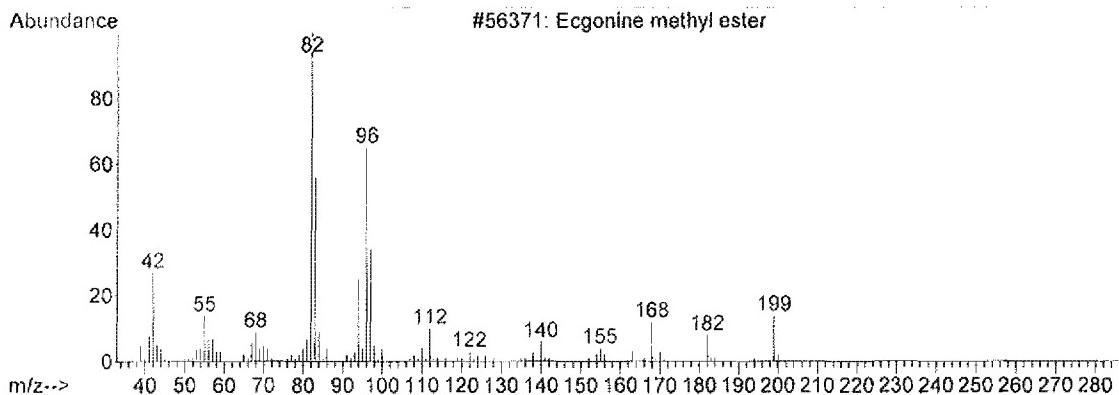
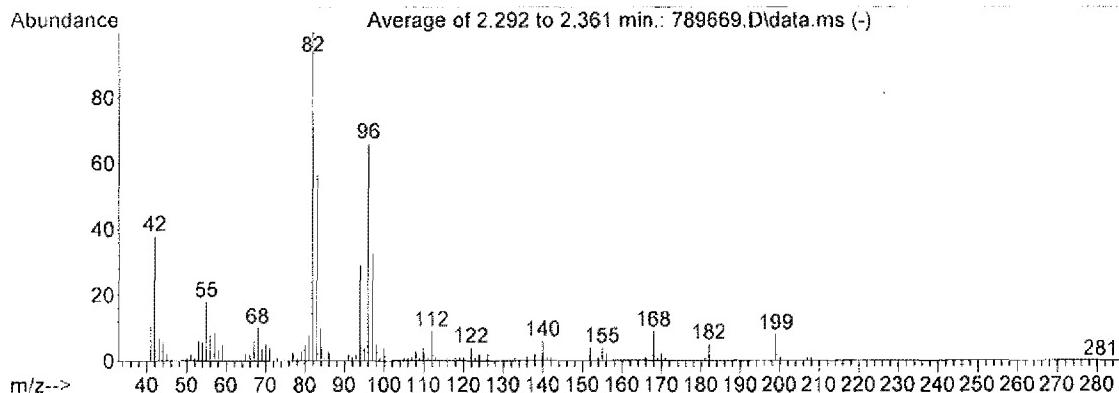
Area Percent / Library Search Report

Information from Data File:

File Name : J:\05_25_11\789669.D
 Operator : ASD
 Date Acquired : 26 May 2011 00:19
 Sample Name : XXXXXXXXXX
 Submitted by : ASD
 Vial Number : 69
 AcquisitionMeth: DRUGS.M
 Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
 C:\Database\NIST05a.L Minimum Quality: 80
 C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	2.32	C:\Database\NIST05a.L		
		Ecgonine methyl ester	106293-60-1	97
		Ecgonine methyl ester	106293-60-1	96
		Ecgonine methyl ester	106293-60-1	96



*100%
12/20/11*

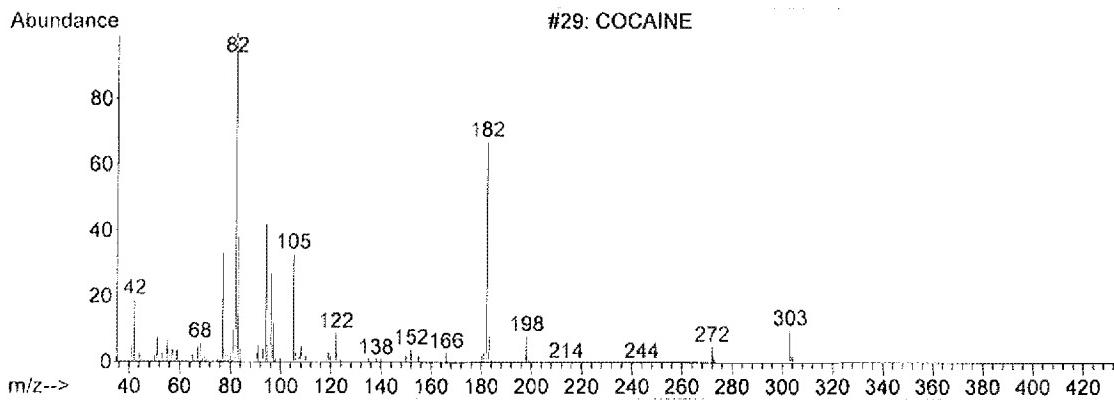
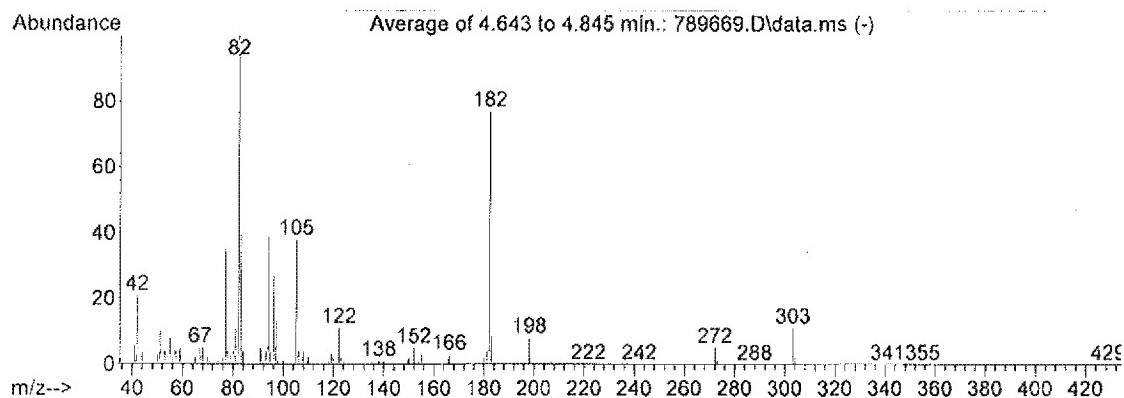
Area Percent / Library Search Report

Information from Data File:

File Name : J:\05_25_11\789669.D
Operator : ASD
Date Acquired : 26 May 2011 00:19
Sample Name : XXXXXXXXXX
Submitted by : ASD
Vial Number : 69
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
3	4.68	C:\Database\SLI.L COCAINE	000050-36-2	99

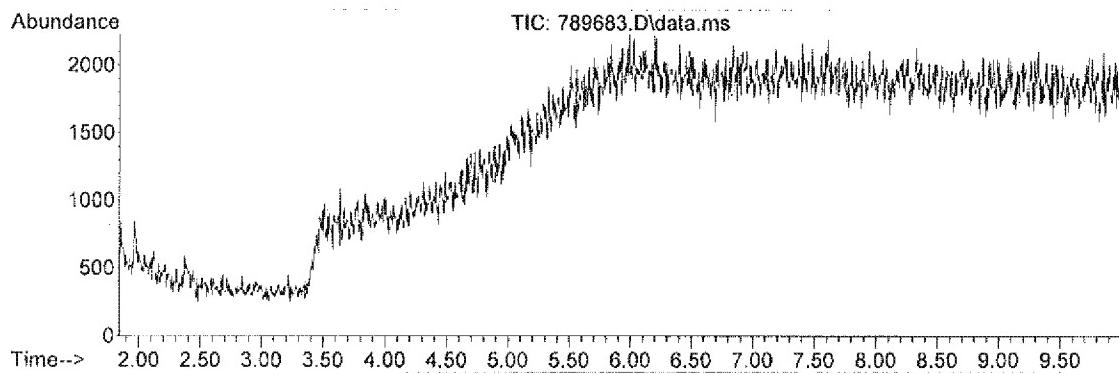


*Best G.
12/20/11*

Area Percent / Library Search Report

Information from Data File:

File Name : J:\05_25_11\789683.D
Operator : ASD
Date Acquired : 26 May 2011 3:13
Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



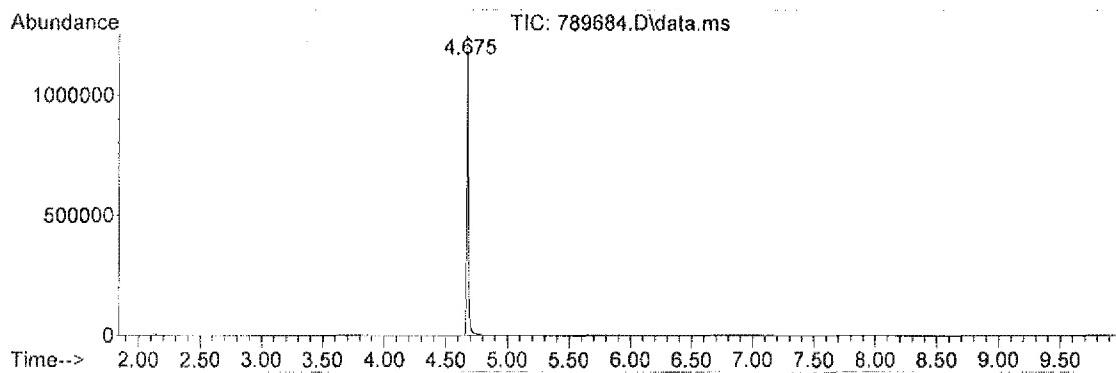
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : J:\05_25_11\789684.D
Operator : ASD
Date Acquired : 26 May 2011 3:25
Sample Name : COCAINE STD
Submitted by : ASD
Vial Number : 38
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.675	1149229	100.00	100.00

12/20/11

Area Percent / Library Search Report

Information from Data File:

File Name : J:\05_25_11\789684.D
Operator : ASD
Date Acquired : 26 May 2011 3:25
Sample Name : COCAINE STD
Submitted by : ASD
Vial Number : 38
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.68	C:\Database\SLI.L COCAINE	000050-36-2	99

